

IN THE CLAIMS:

Please amend the claims to have the status and content indicated in the following listing of claims, wherein any cancellation of claims is made *without prejudice*.

1. (currently amended) A cell support comprising an RGD-enriched gelatine, at least 80% of the sequences of said RGD-enriched gelatine consisting of one or more parts of one or more native human collagen sequences each native human collagen sequence part having a length of at least 30 amino acids, said RGD-enriched gelatine having a molecular weight of about 30 kDa to about 200 kDa, and in which RGD-enriched gelatine the number of RGD motifs is an integer and the percentage of RGD motifs related to the total number of amino acids is at least 0.4 and if the RGD-enriched gelatine comprises 350 amino acids or more, each stretch of 350 amino acids contains at least one RGD motif.
2. (currently amended) A cell support according to claim 1 ~~in which in the RGD-enriched gelatine wherein~~ the percentage is of RGD motifs is selected from the group of percentages consisting of at least 0.6, ~~preferably~~ at least 0.8, ~~more preferably~~ at least 1.0, ~~more preferably~~ at least 1.2 and ~~most preferably~~ at least 1.5.
3. (currently amended) A cell support according to claim 1 ~~in which in~~ wherein the RGD-enriched gelatine ~~the number~~ comprises a proportion of RGD motifs is of at least 4 per 250 amino acids.
4. (currently amended) A cell support according to claim 1 ~~in which~~ wherein the RGD-enriched gelatine comprises at least 4 a number of RGD motifs, ~~preferably selected from the group consisting of 6, 8, even more preferably 12 up to and including 16 RGD motifs.~~
5. (cancelled)

6. (currently amended) A cell support according to claim 1 in which the RGD-enriched gelatine has a molecular weight of more than 60 kDa, ~~preferably or~~ more than 70 kDa.
7. (currently amended) A cell support according to claim 1 in which the RGD-enriched gelatine has a molecular weight of less than ~~about~~ 150 kDa.
8. (currently amended) A cell support according to claim 1 in which the RGD-enriched gelatine comprises less than 5% hydroxyproline residues, ~~preferably or~~ less than 3% hydroxyproline residues.
9. (previously presented) A cell support according to claim 1 in which the RGD-enriched gelatine has a net positive charge at pH 7-7.5.
10. (cancelled)
11. (currently amended) ~~An cell support~~ RGD-enriched gelatine according to claim ~~40~~ 12 in which the RGD-enriched gelatine consists of one or more parts of one or more native human collagen sequences.
12. (currently amended) An RGD-enriched gelatine ~~in which~~ wherein the number of RGD motifs is an integer comprising a percentage of RGD motifs related to the total number of amino acids is of at least 0.4 ~~and~~ wherein if the RGD-enriched gelatine comprises 350 amino acids or more, each stretch of 350 amino acids contains at least one RGD motif, and wherein said RGD-enriched gelatine consists ~~for of~~ of at least 80% of one or more parts of one or more native human collagen sequences, and said one or more parts of native human collagen sequences each having a length of at least 30 amino acids.

13. (cancelled)
14. (currently amended) A cell support ~~according~~ comprising an RGD-enriched gelatine according to claim 12, said cell support being a microcarrier.
15. (currently amended) A cell support comprising an RGD-enriched gelatine according to claim 12, said cell support being selected from the group consisting of an RGD-enriched coated implant, ~~or an RGD-enriched coated~~ transplant material, an RGD-enriched coated scaffold for tissue engineering, ~~(part of)~~ a dental product or dental product part, ~~(part of)~~ a wound healing product or wound healing product part, ~~(part of)~~ artificial skin matrix material or an artificial skin matrix material part and ~~(part of)~~ a tissue adhesive or a tissue adhesive part.
- 16-19. (cancelled)
20. (new) A cell support according to claim 1 wherein the native human collagen sequences consist essentially of repeats of GXY triplets and approximately one third of the amino acid residues in the native human collagen sequences are glycine residues.
21. (new) A cell support according to claim 20 wherein the RGD-enriched gelatine is not glycosylated.
22. (new) A cell support according to claim 21 wherein the RGD-enriched gelatine comprises GXY triplets or regions of GXY triplets separated by one or more amino acids.
23. (new) A cell support according to claim 12 wherein the native human collagen sequences consist essentially of repeats of GXY triplets and approximately one third of the amino acid residues in the native human collagen sequences are

glycine residues, wherein the RGD-enriched gelatine is not glycosylated and wherein the RGD-enriched gelatine comprises GXY triplets or regions of GXY triplets separated by one or more amino acids.